

1. The present invention relates to a
 2. device for measuring the pressure of a
 3. fluid in a pipe or vessel. It is
 4. known to use a piezoelectric material
 5. for this purpose. However, such
 6. materials are fragile and are
 7. easily damaged by the high
 8. pressures which may be encountered
 9. in such applications. The present
 10. invention provides a device which
 11. is capable of measuring high
 12. pressures without being damaged.

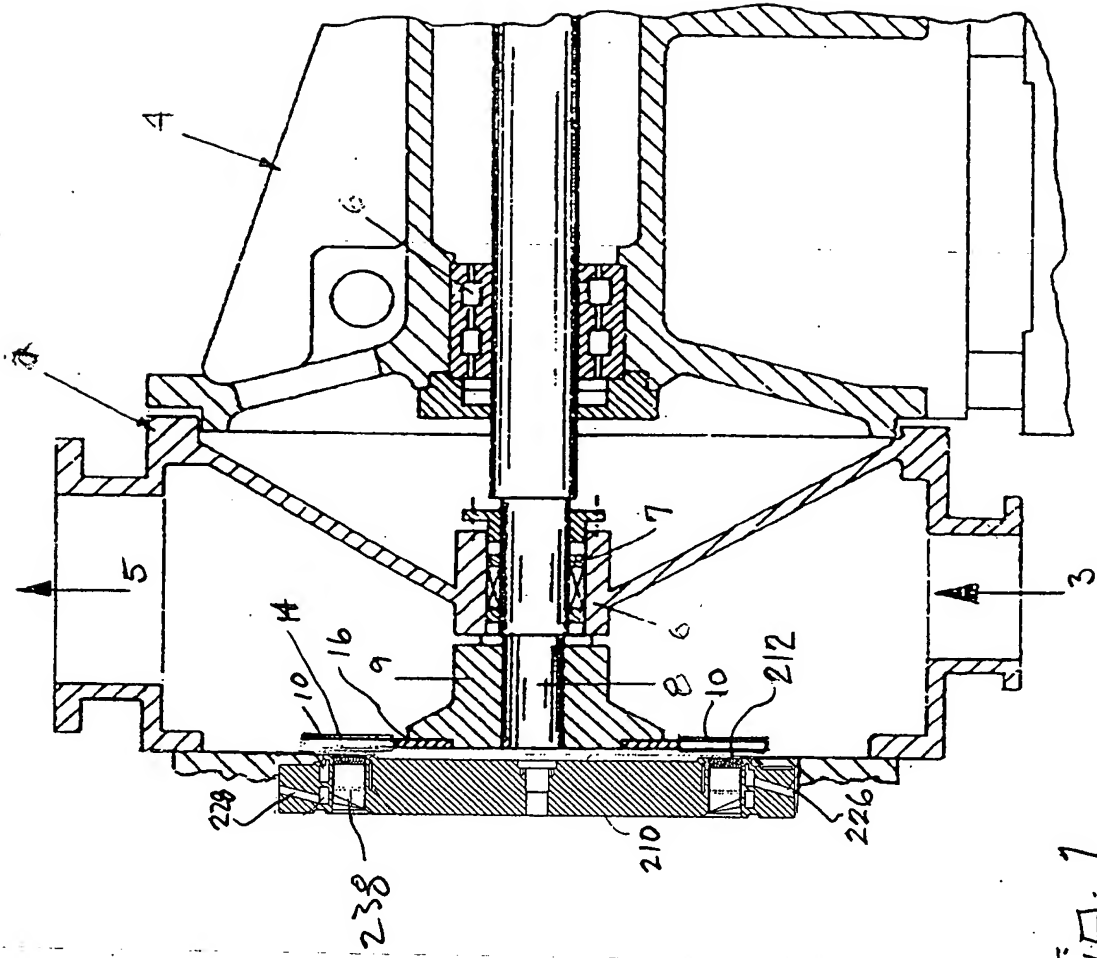
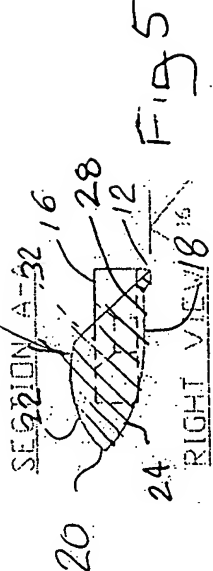
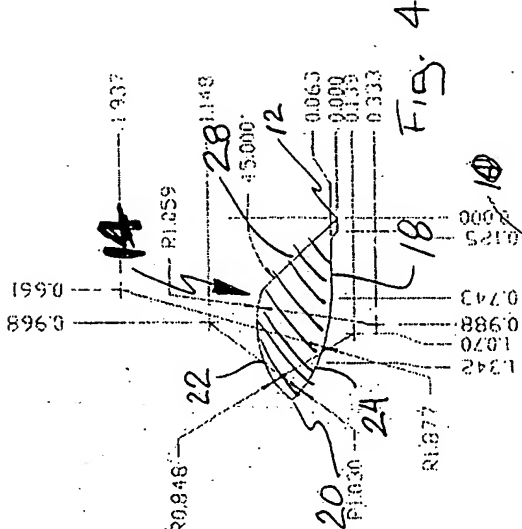
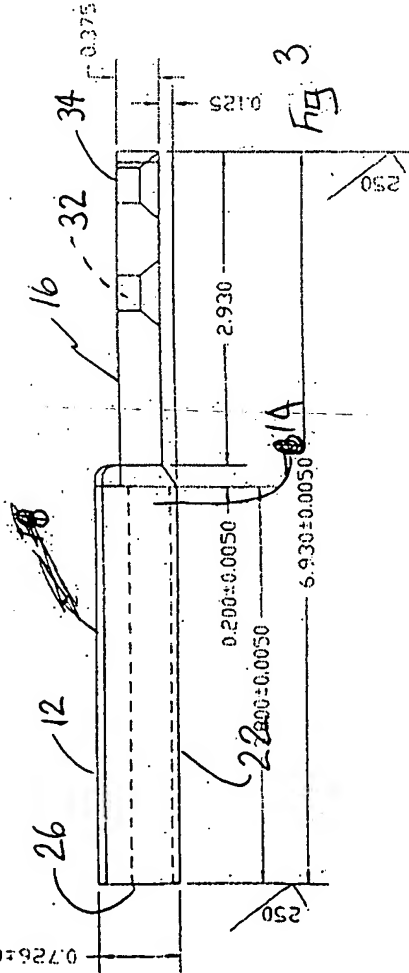
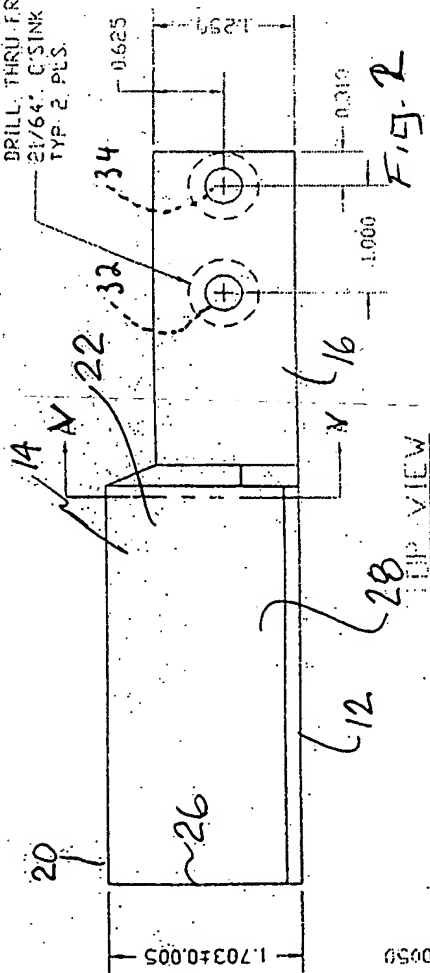


Fig. 1

DRILL THRU FROM BOTTOM SIDE
2 1/4" O.SINK 32" X 5/8"
TYP. 2 PLS.



3.256
999.8

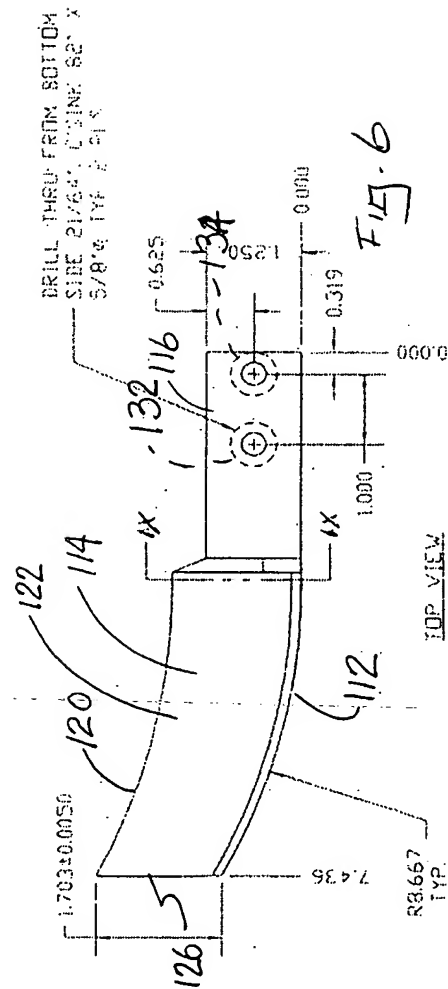
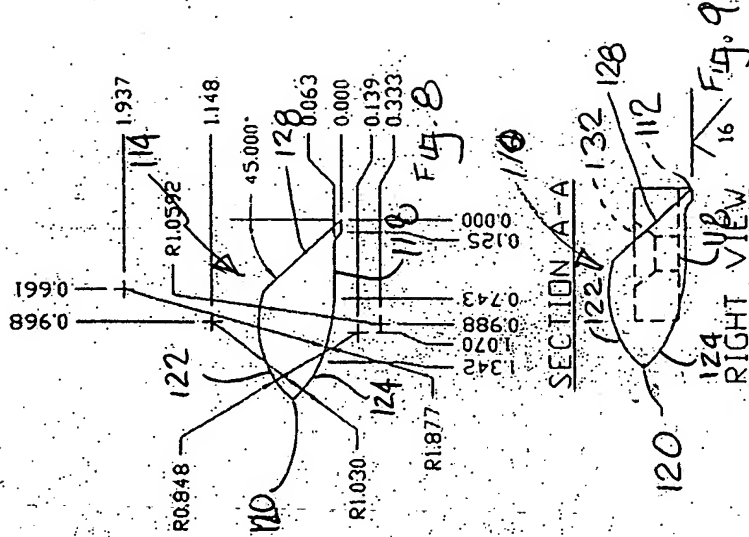
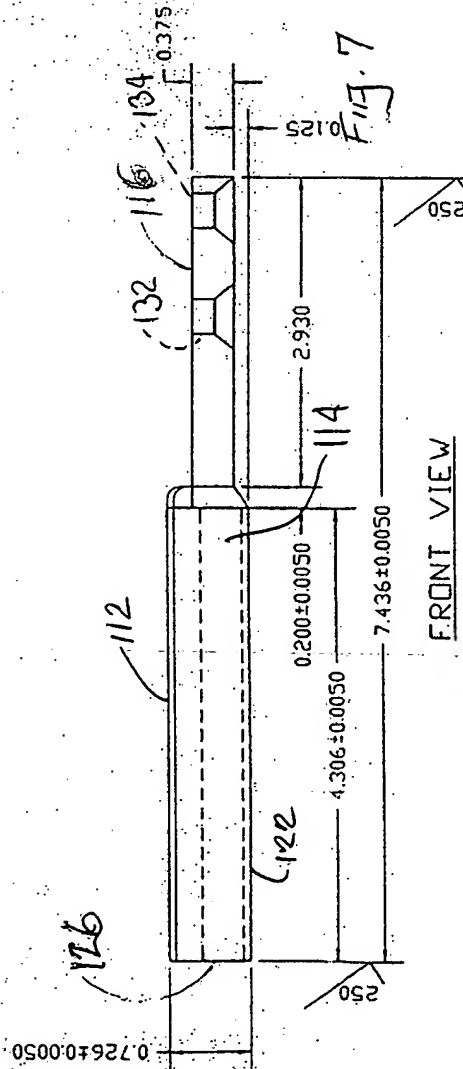


FIG. 7



SECTION A-A

FIG. 7

FIG. 8

FRONT VIEW

RIGHT VIEW